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	Application No.	Applicant(s)	4
Notice of Allowability	10/014,345	FURUTA ET AL.	
	Examiner	Art Unit	
	Douglas W. Owens	2811	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED in () or other appropriate commure (IGHTS). This application is suggested and MPEP 1308.	this application. If not included ication will be mailed in due course. TH bject to withdrawal from issue at the init	
1. This communication is responsive to the request for recon	Isideration filed January 3, 200	<u>/5</u> .	
2. 🔀 The allowed claim(s) is/are <u>5-9 and 11-13</u> .			
3. $igotimes$ The drawings filed on $ extit{14 December 2001}$ are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the priority documents have 4. Copies of the priority documents have 4. Copies of the priority documents have 5. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submined in INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date 2) below the attached Examiner Paper No./Mail Date 3) copies and copies required by the attached Examiner Paper No./Mail Date 3) copies of the priority documents have application number (see 37 CFR of each sheet. Replacement sheet(s) should be labeled as such in the copies of the priority documents have application number (see 37 CFR of each sheet. Replacement sheet(s) should be labeled as such in the copies of the priority documents have a priority documents have a priority documents have a priority document have a priority documents have a priority document have a priority documents ha	e been received. e been received in Application ocuments have been received of this communication to file and ENT of this application. Initted. Note the attached EXAI res reason(s) why the oath or on the state of ENT of the submitted. Son's Patent Drawing Review of Samendment / Comment or in the header according to 37 CFR osit of BIOLOGICAL MATE	No in this national stage application from the reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached In the Office action of edrawings in the front (not the back) of 1.121(d). RIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Sur Paper No./N 08), 7. ☐ Examiner's A	lail Date mendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		tatement of Reasons for Allowance	
of Biological Material	9.	MODIE I EE	

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 5 9 and 11 13 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach, alone or combination, a semiconductor device including "said isolation insulating film having a recessed portion in an edge portion" and having "a depth... not less than 10 nm".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas W. Owens whose telephone number is 571-272-1662. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C. Lee can be reached on 571-272-1732. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.



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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DWO

eddie lee

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